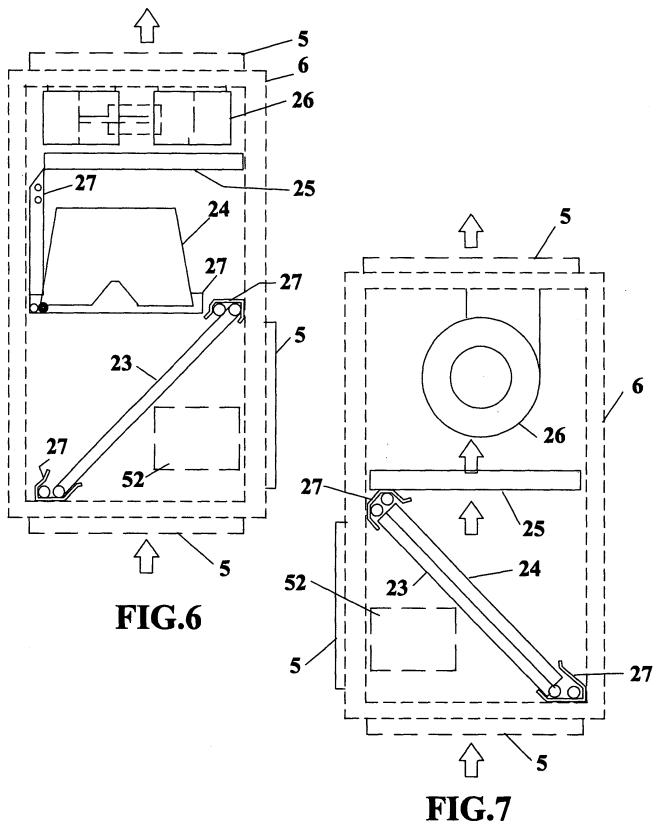


FIG. 5B



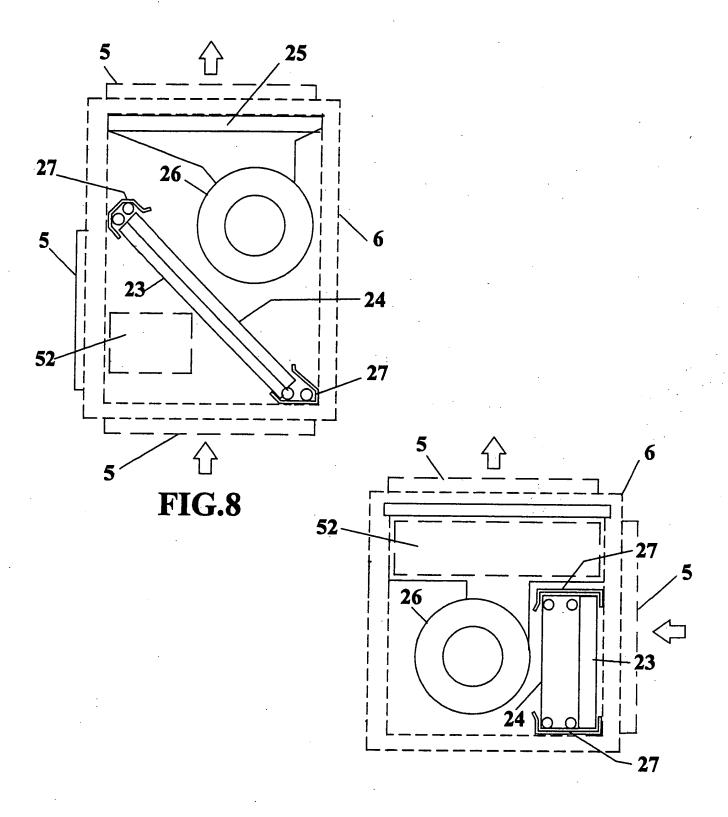
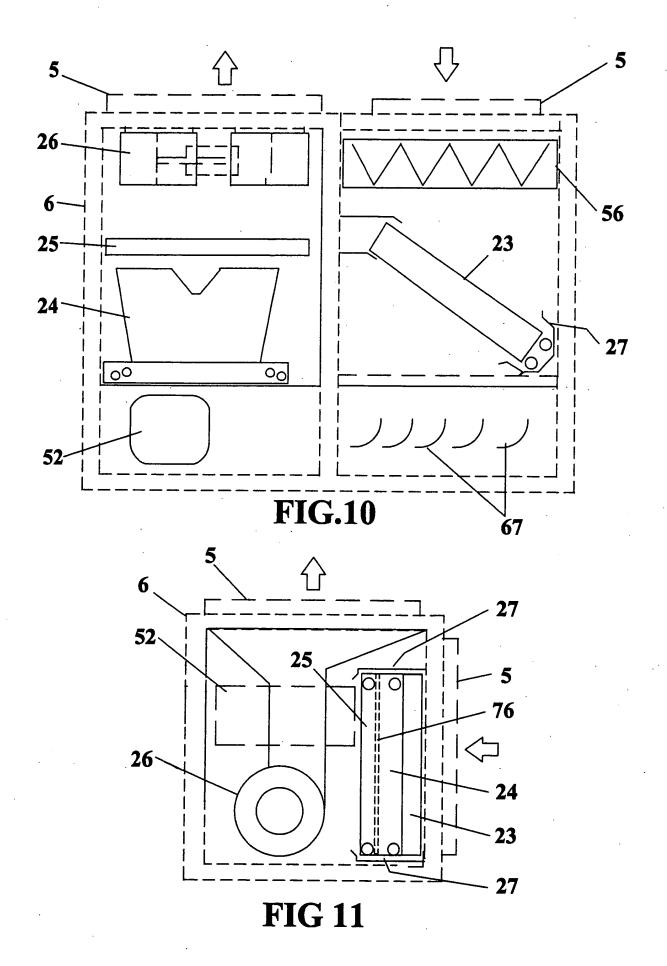
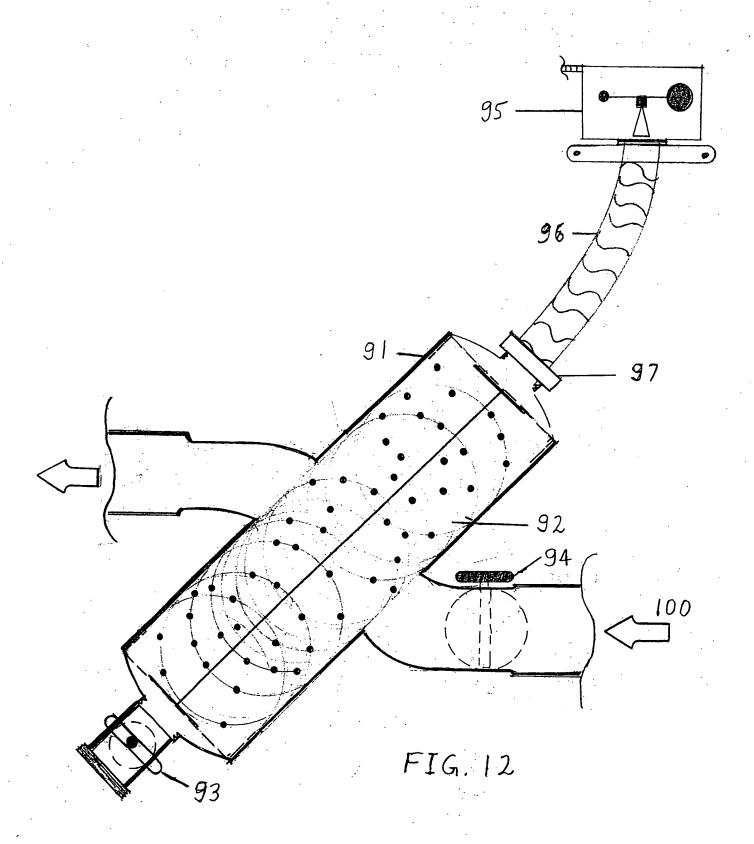


FIG.9





## **AIR CONDITIONING SYSTEM**

## CALL OUT LIST

## FOR DRAWING ELEMENTS

1.	air conditioning system
2.	
3.	
4.	
5.	return duct flanges
6.	cabinet
7.	service panels
8.	side cabinet
9.	front cabinet
10.	rear cabinet
11.	horizontal condensate outlet
12.	
13.	hot water outlet
14.	hot water inlet
15.	vertical condensate outlet
16.	auxiliary outlet
17.	suction outlet conduit
18.	liquid inlet conduit
19.	
20.	water flow loop conduits
21.	thermal expansion valve
22.	recirculating pump
23.	precool coil
24.	cooling coil

- 25. reheat coil
- 26. fan
- 27. condensate pan
- 28. bypass conduit
- 29 bypass valve
- 30. hot water control valve
- 31. check valve
- 32. purge valve
- 33. hot water source
- 34. valve disk
- 35. calibrated groove
- 36. pump bracket
- 37. coil divisional support panel
- 38. divisional support panel
- 39. fan bracket
- 40. fan divisional support panel (volute)
- 41. compressor
- 42.
- 43. precool coil divisional support panel
- 44. right condensate fitting
- 45.
- 46. left condensate fitting
- 47. plenum condensate pan
- 48. vertical air return plenum
- 49. reheat coil sensor
- 50. cooling coil sensor
- 51. hot water supply sensor
- 52. control panel

- 53. sensor/thermostat
- 54. freeze sensor
- 55. fire alarm interface
- 56. electronic air cleaner
- 57.
- 58. screws
- 59.
- 60. humidifier
- 61. bleed tube
- 62. internal bleed port
- 63. plenum service panel
- 64. condensate baffle pan
- 65. baffles
- 66. horizontal condensate connection
- 67.
- 68. air quality function
- 69. damper ventilator output
- 70. collection pan
- 71. right enclosing panel
- 72. right side condensate fitting
- 73. left side condensate fitting
- 74. left enclosing panel
- 75. rear enclosing bracket
- 76. fin gap
- 77.
- 78.
- 79.
- 80. water loop system

- 90. combination valve
- 91. separator body
- 92. coalescing fill material
- 93. alternate purge valve
- 94. balancing valve
- 95. float valve
- 96. flexible hose
- 97. attachment ring
- 98.
- 99.
- 100. fluid flow